

2013 Consumer & Commercial Product Survey

Webinar: October 15, 2014

<http://www.arb.ca.gov/consprod/regact/2013surv/2013main.htm>



California Environmental Protection Agency

Air Resources Board

Webinar Agenda

- ❑ Background
- ❑ 2013 Consumer and Commercial Product Survey (2013 Survey)
- ❑ Consumer Products Reporting Tool (CPRT)
- ❑ Consumer Products Reporting Tool for Formulators (CPRTF)
- ❑ Q & A

BACKGROUND

State Implementation Plan (SIP)

- ❑ The Clean Air Act sets national ambient air quality standards
- ❑ SIPs are required for regions not meeting standards
- ❑ Ozone SIPs often require new controls on oxides of nitrogen (NO_x) and volatile organic compound (VOC) emissions
- ❑ Consumer Products are a significant source of VOC emissions in California
- ❑ The 2016 SIP will likely have proposed measures for both NO_x and VOC reductions

Consumer Products

□ Consumer Products

- Chemically formulated
- Used by household and institutional consumers
- Include household, home and garden, personal care, aerosol paint, automotive maintenance products, etc.
- Used by industrial consumers if
 - Designed for use in the maintenance or operation (cleaning, etc.)
 - Not used exclusively for manufacture or construction of goods or commodities



Survey Regulatory Authority

- The completion of the survey is mandatory
 - Antiperspirants and Deodorants Regulation (title 17, California Code of Regulations (CCR), section 94504(b))
 - Consumer Products Regulation (title 17, CCR, section 94513)
 - Aerosol Coating Products Regulation (title 17, CCR, section 94524(c))

2013 Consumer and Commercial Products Survey

2013 Survey Purpose and Rationale

- ❑ Provide robust scientific foundation for best decision making in the 2016 SIPs
- ❑ Update the consumer products emissions inventory by gathering current information on VOC and low vapor pressure-VOC emissions

Industry Outreach

- ❑ ARB staff thanks the industry and trade groups for providing insightful comments about the survey scope and reporting tool structure
- ❑ ARB staff will continue working with industry throughout the survey process to promote compliance

Timeline for 2013 Survey

- ❑ 2013 Survey start date.....September 2, 2014
- ❑ Webinar to address survey questionsOctober 15, 2014
- ❑ Webinar to go over the CPRT data upload process.....December 15, 2014
- ❑ Begin accepting survey data.....January 1, 2015
- ❑ Completed surveys due to ARB.....March 2, 2015

Who Must Complete the Survey?

- ❑ All responsible parties must complete the survey
- ❑ To determine survey applicability, ARB staff have developed a tool:
www.arb.ca.gov/consprod/regact/2013surv/2013pre/survey.htm
- ❑ The applicability tool goes through a series of questions to determine if the company is a responsible party, formulator or not subject to the survey

Data Requirements

- ❑ Reporting sales and formulation data for three consecutive years
 - 2013 sales and detailed formulation of all products
 - 2013 sales only for Aerosol Coating and Aerosol Adhesive products
- ❑ Reporting all products per their UPC number
- ❑ Product grouping is allowed for selected organic and inorganic compounds - designed to minimize ingredient and label reporting
- ❑ Products containing low or no VOCs must be reported

Data Confidentiality

- ❑ ARB staff has worked with our legal staff and the Data Security Officer to ensure confidentiality of survey data
- ❑ ARB staff expects the allowed grouping of products by multiple types of ingredients will improve data security
- ❑ Additional opportunities to denote data in the reporting tool as confidential are available

Product Grouping Entry Examples

□ Size

- Hair spray sold in five different sizes, but composition is the same
- Report: sales broken out by UPC, but only one formula name and representative label

□ Fragrance

- Twenty liquid air fresheners, all with different fragrances, but everything else is the same
- Report: 20 UPCs, one label and ingredients, assuming variation in fragrance is less than 0.5 percent weight

Product Grouping Entry

Examples (continued)

□ Grouped LVPs

- Scented candle with composition of 2% fragrance, 90% wax, and 8% polymer
- Report: 2% fragrance, combine the rest of the ingredients into 'grouped LVP's at 98%

□ VOCs

- 6 Color set of markers with 0.4% variation in total VOC content between each marker
- Report: sales broken out by UPC for each color, but only one formula name and representative label

2013 Consumer Products Reporting Tool (CPRT) & the Reporting Tool for Formulators (CPRTF): Step-by-Step Use

General Questions Related to CPRT

❑ Multiple Fragrances

- What if our products have more than one fragrance?

❑ Density

- If a volume is entered, we need a density. Can we assume a density of 1?

❑ Labels

- How are labels imported when using the data entry template?
- Can we upload a separate file containing all the product labels required?

Updates for the CPRT & CPRTF

- ❑ Future Updates
- ❑ Update Process
 - List Serve
 - Identify Changes
 - Timing
 - Updating existing data

Recent Updates

- October 14, 2014
 - Updated CPRT
 - Updated both tool instructions (CPRT & CPRTF)
 - List of updates & clarifications

Data Recovery Process

- ❑ Backup Data Feature
 - Allows users to backup data to desktop at any time
- ❑ Restore Data Feature
 - Allows users to reload data into the CPRT
- ❑ Amend CSV Files
 - Ingredients
 - Groups

ARB's Import Portal

Consumer Products Survey Registration Request

Complete this form to submit your registration request.

Contact Information:

Name:	<input type="text"/>
Title:	<input type="text"/>
Company Name:	<input type="text"/>
Phone Number:	<input type="text"/>
Email Address:	<input type="text"/>
Confirm Email Address:	<input type="text"/>
Address:	<input type="text"/>
City:	<input type="text"/>
State:	<input type="text"/>
Zip Code:	<input type="text"/>
Contact Type:	<input type="text"/>

Contacts

- ❑ General Consumer Products Email Box:
csmrprod@arb.ca.gov
- ❑ General and Survey Related Questions:
David Edwards, david.edwards@arb.ca.gov,
(916) 323-4887
- ❑ 2013 Survey and reporting tool related questions:
[www.arb.ca.gov/consprod/regact/2013surv/
2013main.htm](http://www.arb.ca.gov/consprod/regact/2013surv/2013main.htm)

Next Steps

- ❑ December 15, 2014: Webinar to go over CPRT and CPRTF data upload. To register for this webinar go to:

<https://www1.gotomeeting.com/register/111660040>

- ❑ January 1, 2015: Secure data upload ready for accepting CPRT data